

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	501	takahashi-Akihiro	US-PGRUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/05/07 15:31
S2	56571	endoscope	US-PGRUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/05/07 14:45
S3	25292	("time-divisional multiplexing") or TDM	US-PGRUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/05/09 16:47
S4	2529	(pause or freeze) adj2 frame	US-PGRUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/05/07 14:47
S5	12	S2 and S3	US-PGRUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/05/09 13:09
S6	119	S2 and S4	US-PGRUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/05/07 14:48
S7	1	("5168298").PN.	US-PGRUB; USPAT; USOCR	OR	ON	2007/05/07 14:54
S8	1	("6595916").URPN.	USPAT	OR	ON	2007/05/07 14:55
S10	2	("6215517").PN.	US-PGRUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/05/07 15:57
S11	15	("4816909"   "4878112"   "4891695"   "4926258"   "5392067"   "5614943"   "5627583"   "5740801"   "5877819"   "5966168"). PN. OR ("6215517").URPN.	US-PGRUB; USPAT; USOCR	OR	ON	2007/05/07 14:55
S15	2	JP-2003101705-A.DID.	US-PGRUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/05/07 15:43

S18	49	(US-20040196364-\$ or US-20030142205-\$ or US-20040073086-\$ or US-20040122290-\$ or US-20060082666-\$).did. or (US-5902230-\$ or US-6191809-\$ or US-5929899-\$ or US-5211165-\$ or US-5377678-\$ or US-5398685-\$ or US-5877802-\$ or US-5408263-\$ or US-4300167-\$ or US-4807025-\$ or US-4816909-\$ or US-4845555-\$ or US-4853772-\$ or US-4882623-\$ or US-4945409-\$ or US-4967269-\$ or US-4974076-\$ or US-5006928-\$ or US-5029016-\$ or US-5255087-\$ or US-5258834-\$ or US-5305098-\$ or US-RE35076-\$ or US-5471237-\$ or US-5568271-\$ or US-5583566-\$).did. or (US-5603687-\$ or US-5622528-\$ or US-5662584-\$ or US-5817014-\$ or US-5940126-\$ or US-5951462-\$ or US-5957834-\$ or US-6002425-\$ or US-6190308-\$ or US-RE37356-\$ or US-6322497-\$ or US-6476979-\$ or US-7108657-\$ or US-5347987-\$ or US-6100920-\$ or US-6768496-\$ or US-6857878-\$ or US-6863536-\$).did.	US-PGPUB; USPAT	OR	ON	2007/05/08 16:50
S19	2	("6215517").PN.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/05/08 16:50
S20	555	(348/65-66).CCLS.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/05/09 09:36
S21	179	(348/71-72).CCLS.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/05/09 09:18
S22	238	(348/77).CCLS.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/05/09 09:37
S23	413	(600/101).CCLS.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/05/09 09:37

S24	1177	(600/109-113).CCLS.	US-PGRUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/05/09 13:48
S25	2	("6859162").PN.	US-PGRUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/05/09 11:35
S26	2	("6859162").PN.	US-PGRUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/05/09 11:36
S27	4106506	endoscope near2 image output\$3	US-PGRUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/05/09 13:10
S28	4105740	endoscope adj2 image output\$3	US-PGRUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/05/09 13:10
S29	1492	superimpos\$4 adj3 system	US-PGRUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/05/09 13:10
S30	854	S28 and S29	US-PGRUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/05/09 13:11
S31	12748	blanking same intervals	US-PGRUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/05/09 13:12
S32	18	S30 and S31	US-PGRUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/05/09 13:12
S33	56588	endoscope	US-PGRUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/05/09 13:13
S34	53	S33 and S31	US-PGRUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/05/09 13:16
S35	2530	(pause or freeze) adj2 frame	US-PGRUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/05/09 13:17
S36	119	S33 and S35	US-PGRUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/05/09 13:17

S37	49	(US-20040196364-\$ or US-20030142205-\$ or US-20040073086-\$ or US-20040122290-\$ or US-20060082666-\$).did. or (US-5902230-\$ or US-6191809-\$ or US-5929899-\$ or US-5211165-\$ or US-5377678-\$ or US-5398685-\$ or US-5877802-\$ or US-5408263-\$ or US-4300167-\$ or US-4807025-\$ or US-4816909-\$ or US-4845555-\$ or US-4853772-\$ or US-4882623-\$ or US-4945409-\$ or US-4967269-\$ or US-4974076-\$ or US-5006928-\$ or US-5029016-\$ or US-5255087-\$ or US-5258834-\$ or US-5305098-\$ or US-RE35076-\$ or US-5471237-\$ or US-5568271-\$ or US-5583566-\$).did. or (US-5603687-\$ or US-5622528-\$ or US-5662584-\$ or US-5817014-\$ or US-5940126-\$ or US-5951462-\$ or US-5957834-\$ or US-6002425-\$ or US-6190308-\$ or US-RE37356-\$ or US-6322497-\$ or US-6476979-\$ or US-7108657-\$ or US-5347987-\$ or US-6100920-\$ or US-6768496-\$ or US-6857878-\$ or US-6863536-\$).did.	US-PGPUB; USPAT	OR	ON	2007/05/09 13:17
S38	0	("2007/0100202").URPN.	USPAT	OR	ON	2007/05/09 13:27
S39	0	("2003/0058336").URPN.	USPAT	OR	ON	2007/05/09 13:32
S40	56588	endoscope	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/05/09 13:42
S41	161	S21 and S33	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/05/09 13:33
S42	106	(348/45).CQLS.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/05/09 13:43
S43	92	S42 and S40	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/05/09 13:43

S44	12	("4675529"   "4915498"   "5081530"   "5434669"   "5682895"   "5847832"   "6057909"   "6233476"   "6390978"   "6434416"   "6483948"   "6778846"). PN.	US-PGRUB; USPAT; USOCR	OR	ON	2007/05/09 13:44
S45	0	("14and30").PN.	US-PGRUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/05/09 13:48
S46	1031	S24 and S40	US-PGRUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/05/09 13:48
S47	4	("5243967"   "5269289"   "5740267"   "6120435"). PN.	US-PGRUB; USPAT; USOCR	OR	ON	2007/05/09 13:59
S48	26248	("time-divisional multiplexing") or TDM or FMA	US-PGRUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/05/09 16:48
S49	1	S42 and S48	US-PGRUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/05/09 16:47
S50	25311	("time-divisional multiplexing") or TDM	US-PGRUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/05/09 16:48
S51	12	S40 and S50	US-PGRUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/05/09 16:50
S52	16511	digital near2 multiplex\$3	US-PGRUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/05/09 16:51
S53	54	S40 and S52	US-PGRUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/05/09 16:53
S54	406252	FMA or TDM multiplex\$3	US-PGRUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/05/09 16:54
S55	1210	S40 and S54	US-PGRUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/05/09 17:10
S56	4	("5243967"   "5269289"   "5740267"   "6120435"). PN.	US-PGRUB; USPAT; USOCR	OR	ON	2007/05/09 18:31

S57	2114372	TDM near2 color difference	US-PGRUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/05/10 12:24
S58	56640	endoscope	US-PGRUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/05/10 12:20
S59	7572	S57 and S58	US-PGRUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/05/10 12:21
S60	2114372	*TDM" near2 color difference	US-PGRUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/05/10 12:27
S61	25305	time-divison adj2 multiplexing or (TDM)	US-PGRUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/05/10 12:35
S62	7342056	color signal processing	US-PGRUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/05/10 12:34
S63	22033	S61 and S62	US-PGRUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/05/10 12:30
S64	11	S63 and S58	US-PGRUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/05/10 12:59
S65	3220165	color difference	US-PGRUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/05/10 12:34
S66	10581	S61 and S65	US-PGRUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/05/10 12:59
S67	10	S66 and S58	US-PGRUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/05/10 12:56
S68	3	time-divison adj2 multiplexing or (TDM) near (color and component)	US-PGRUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/05/10 12:36
S69	2	(time-divison adj2 multiplexing or (TDM) ) near (color and component)	US-PGRUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/05/10 12:36

S70	25305	(time-divison adj2 multiplexing or (TDM) )	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/05/10 12:37
S71	40562	color adj2 component	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/05/10 12:37
S72	53	S70 and S71	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/05/10 12:37
S73	1	S72 and S58	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/05/10 12:37
S74	51533	color adj4 component	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/05/10 12:38
S75	63665	color near3 component	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/05/10 12:38
S76	102	S70 and S75	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/05/10 12:38
S77	1	S76 and S58	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/05/10 12:38
S78	167630	(luminance) or color near3 difference	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/05/10 12:44
S79	249	S78 and S70	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/05/10 12:39
S80	2	S79 and S58	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/05/10 12:39
S81	0	(*2004/0104999*).URPN.	USPAT	OR	ON	2007/05/10 12:43
S82	188587	(luminance) or color with difference	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/05/10 12:44

S83	259	S82 and S70	US-PGRUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/05/10 12:44
S84	2	S83 and S58	US-PGRUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/05/10 12:44
S85	177072	color adj2 image	US-PGRUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/05/10 12:56
S86	150	S85 and S70	US-PGRUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/05/10 12:56
S87	1	S86 and S58	US-PGRUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/05/10 12:56
S88	22920	color adj2 video	US-PGRUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/05/10 12:57
S89	91	S88 and S70	US-PGRUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/05/10 12:57
S90	1	S89 and S58	US-PGRUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/05/10 12:57
S91	2200	color adj2 difference adj2 component	US-PGRUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/05/10 13:00
S92	10	S91 and S70	US-PGRUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/05/10 12:59
S93	1	S92 and S58	US-PGRUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/05/10 12:59
S94	4030	color near3 difference near3 component	US-PGRUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/05/10 13:00
S95	21	S94 and S70	US-PGRUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/05/10 13:00



S96	1	S95 and S58	US-PGRUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/05/10 13:01
S97	11	S70 and S58	US-PGRUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/05/10 13:01
S98	1562	superimpos\$4 adj3 system	US-PGRUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/12/26 14:23
S99	10737	(blank\$4 near interval\$1)	US-PGRUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/12/26 14:21
S100	12	S98 and S99	US-PGRUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/12/26 14:21
S101	1	superimpos\$4 adj3 system same (blank\$4 adj interval)	US-PGRUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/12/26 14:23
S102	3	(US-20010015754-\$ or US- 20010022612-\$).did. or (US-6476852-\$).did.	US-PGRUB; USPAT	NEAR	ON	2007/12/26 14:29
S103	1	S99 and S102	US-PGRUB; USPAT	NEAR	ON	2007/12/26 14:30
S104	0	"10459182".rlan. or ("10". src. and "459182".ap.)	US-PGRUB; USPAT; USOCR; DERWENT	NEAR	ON	2007/12/26 15:09
S105	10759	(blank\$4 near interval\$1)	US-PGRUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/01/07 09:23
S106	1562	superimpos\$4 adj3 system	US-PGRUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/01/07 09:24
S107	12	S105 and S106	US-PGRUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/01/07 14:19
S108	27490	(time-divison adj2 multiplexing or (TDM) )	US-PGRUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/01/07 14:04
S114	518	takahashi-Akihiro	US-PGRUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/01/07 14:26

S115	2764	(pause or freeze) adj2 frame	US-PGRUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/01/07 14:26
S116	60965	endoscope	US-PGRUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/01/07 14:26
S117	27556	("time-divisional multiplexing") or TDM	US-PGRUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/01/07 14:26
S118	12	S116 and S117	US-PGRUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/01/07 14:26
S119	129	S116 and S115	US-PGRUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/01/07 14:26
S120	2	JP-2003101705-A.DID.	US-PGRUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/01/07 14:26
S121	1	("6595916").URPN.	USPAT	OR	ON	2008/01/07 14:26
S122	16	("4816909"   "4878112"   "4891695"   "4926258"   "5392067"   "5614943"   "5627583"   "5740801"   "5877819"   "5966168"). PN. OR ("6215517").URPN.	US-PGRUB; USPAT; USOCR	OR	ON	2008/01/07 14:26
S123	1	("5168298").PN.	US-PGRUB; USPAT; USOCR	OR	ON	2008/01/07 14:26
S124	2	("6215517").PN.	US-PGRUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/01/07 14:26
S125	49	(US-20040196364-\$ or US- 20030142205-\$ or US- 20040073086-\$ or US- 20040122290-\$ or US- 20060082666-\$).did. or (US-5902230-\$ or US- 6191809-\$ or US-5929899- \$ or US-5211165-\$ or US- 5377678-\$ or US-5398685- \$ or US-5877802-\$ or US- 5408263-\$ or US-4300167- \$ or US-4807025-\$ or US- 4816909-\$ or US-4845555- \$ or US-4853772-\$ or US- 4882623-\$ or US-4945409- \$ or US-4967269-\$ or US-	US-PGRUB; USPAT	OR	ON	2008/01/07 14:26

		4974076-\$ or US-5006928-\$ or US-5029016-\$ or US-5255087-\$ or US-5258834-\$ or US-5305098-\$ or US-RE35076-\$ or US-5471237-\$ or US-5568271-\$ or US-5583566-\$).did. or (US-5603687-\$ or US-5622528-\$ or US-5662584-\$ or US-5817014-\$ or US-5940126-\$ or US-5951462-\$ or US-5957834-\$ or US-6002425-\$ or US-6190308-\$ or US-RE37356-\$ or US-6322497-\$ or US-6476979-\$ or US-7108657-\$ or US-5347987-\$ or US-6100920-\$ or US-6768496-\$ or US-6857878-\$ or US-6863536-\$).did.				
S126	2	("6215517").PN.	US-PGRUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/01/07 14:26
S127	184	(348/71-72).CCLS.	US-PGRUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/01/07 14:26
S128	585	(348/65-66).CCLS.	US-PGRUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/01/07 14:26
S129	60965	endoscope	US-PGRUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/01/07 14:26
S130	2764	(pause or freeze) adj2 frame	US-PGRUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/01/07 14:26
S131	129	S129 and S130	US-PGRUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/01/07 14:26
S132	0	("2003/0058336").URPN.	USPAT	OR	ON	2008/01/07 14:26
S133	17345	digital near2 multiplex\$3	US-PGRUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/01/07 14:26
S135	59	S134 and S133	US-PGRUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/01/07 14:26

S136	4309659	endoscope adj2 image output\$3	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/01/07 14:26
S137	1562	superimpos\$4 adj3 system	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/01/07 14:26
S138	893	S136 and S137	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/01/07 14:26
S139	13413	blanking same intervals	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/01/07 14:26
S140	18	S138 and S139	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/01/07 14:26
S141	49	(US-20040196364-\$ or US-20030142205-\$ or US-20040073086-\$ or US-20040122290-\$ or US-20060082666-\$).did. or (US-5902230-\$ or US-6191809-\$ or US-5929899-\$ or US-5211165-\$ or US-5377678-\$ or US-5398685-\$ or US-5877802-\$ or US-5408263-\$ or US-4300167-\$ or US-4807025-\$ or US-4816909-\$ or US-4845555-\$ or US-4853772-\$ or US-4882623-\$ or US-4945409-\$ or US-4967269-\$ or US-4974076-\$ or US-5006928-\$ or US-5029016-\$ or US-5255087-\$ or US-5258834-\$ or US-5305098-\$ or US-RE35076-\$ or US-5471237-\$ or US-5568271-\$ or US-5583566-\$).did. or (US-5603687-\$ or US-5622528-\$ or US-5662584-\$ or US-5817014-\$ or US-5940126-\$ or US-5951462-\$ or US-5957834-\$ or US-6002425-\$ or US-6190308-\$ or US-RE37356-\$ or US-6322497-\$ or US-6476979-\$ or US-7108657-\$ or US-5347987-\$ or US-6100920-\$ or US-6768496-\$ or US-6857878-\$ or US-6863536-\$).did.	US-PGPUB; USPAT	OR	ON	2008/01/07 14:26

S142	27556	("time-divisional multiplexing") or TDM	US-PGRUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/01/07 14:26
S143	12	S134 and S142	US-PGRUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/01/07 14:26
S144	28567	("time-divisional multiplexing") or TDM or FMA	US-PGRUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/01/07 14:26
S145	1274	(600/109-113).CCLS.	US-PGRUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/01/07 14:26
S146	1114	S145 and S134	US-PGRUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/01/07 14:26
S147	247	(348/77).CCLS.	US-PGRUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/01/07 14:26
S148	464	(600/101).CCLS.	US-PGRUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/01/07 14:26
S149	58	S129 and S139	US-PGRUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/01/07 14:26
S150	2	("6859162").PN.	US-PGRUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/01/07 14:26
S151	2	("6589162").PN.	US-PGRUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/01/07 14:26
S152	4310469	endoscope near2 image output\$3	US-PGRUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/01/07 14:26
S153	0	("14and30").PN.	US-PGRUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/01/07 14:26
S154	0	("2007/0100202").URPN.	USPAT	OR	ON	2008/01/07 14:26
S155	4	("5243967"   "5269289"   "5740267"   "6120435").PN.	US-PGRUB; USPAT; USOCR	OR	ON	2008/01/07 14:26

S156	4	("5243967"   "5269289"   "5740267"   "6120435"). FN.	US-PGRUB; USPAT; USOCR	OR	ON	2008/01/07 14:26
S157	113	(348/45).CQLS.	US-PGRUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/01/07 14:26
S158	1	S157 and S144	US-PGRUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/01/07 14:26
S159	166	S127 and S129	US-PGRUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/01/07 14:26
S160	98	S157 and S134	US-PGRUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/01/07 14:26
S161	12	("4675529"   "4915498"   "5081530"   "5434669"   "5682895"   "5847832"   "6057909"   "6233476"   "6390978"   "6434416"   "6483948"   "6778846"). FN.	US-PGRUB; USPAT; USOCR	OR	ON	2008/01/07 14:26
S162	432866	FMA or TDM multiplex\$3	US-PGRUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/01/07 14:26
S163	1313	S134 and S162	US-PGRUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/01/07 14:26
S164	27490	(time-divison adj2 multiplexing or (TDM) )	US-PGRUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/01/07 14:26
S165	2370	color adj2 difference adj2 component	US-PGRUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/01/07 14:26
S166	10	S165 and S108	US-PGRUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/01/07 14:26
S167	60965	endoscope	US-PGRUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/01/07 14:26

S168	1	S166 and S167	US-PGRUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/01/07 14:26
S169	4344	color near3 difference near3 component	US-PGRUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/01/07 14:26
S170	180683	(luminance) or color near3 difference	US-PGRUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/01/07 14:26
S171	203237	(luminance) or color with difference	US-PGRUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/01/07 14:26
S172	273	S171 and S108	US-PGRUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/01/07 14:26
S173	23716	color adj2 video	US-PGRUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/01/07 14:26
S174	95	S173 and S108	US-PGRUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/01/07 14:26
S175	67878	color near3 component	US-PGRUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/01/07 14:26
S176	43262	color adj2 component	US-PGRUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/01/07 14:26
S177	58	S108 and S176	US-PGRUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/01/07 14:26
S178	189340	color adj2 image	US-PGRUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/01/07 14:26
S179	169	S178 and S108	US-PGRUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/01/07 14:26
S180	27490	time-divison adj2 multiplexing or (TDM)	US-PGRUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/01/07 14:26

S181	3404655	color difference	US-PGRUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/01/07 14:26
S183	10	S182 and S167	US-PGRUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/01/07 14:26
S184	54951	color adj4 component	US-PGRUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/01/07 14:26
S185	263	S170 and S108	US-PGRUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/01/07 14:26
S186	0	("2004/0104999").URPN.	USPAT	OR	ON	2008/01/07 14:26
S187	2	S185 and S167	US-PGRUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/01/07 14:26
S188	2241696	TDM near2 color difference	US-PGRUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/01/07 14:26
S190	2	S172 and S167	US-PGRUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/01/07 14:26
S191	2	(time-divison adj2 multiplexing or (TDM) ) near (color and component)	US-PGRUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/01/07 14:26
S192	3	time-divison adj2 multiplexing or (TDM) near (color and component)	US-PGRUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/01/07 14:26
S193	11	S108 and S167	US-PGRUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/01/07 14:26
S194	1	S174 and S167	US-PGRUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/01/07 14:26
S195	23	S109 and S108	US-PGRUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/01/07 14:26



S196	1	S110 and S167	US-PGRUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/01/07 14:26
S197	118	S108 and S175	US-PGRUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/01/07 14:26
S198	1	S179 and S167	US-PGRUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/01/07 14:26
S199	1	S177 and S167	US-PGRUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/01/07 14:26
S200	1	S197 and S167	US-PGRUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/01/07 14:26
S201	2241696	"TDM" near2 color difference	US-PGRUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/01/07 14:26
S202	1	superimpos\$4 adj3 system same (blank\$4 adj interval)	US-PGRUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/01/07 14:26
S203	10759	(blank\$4 near interval\$1)	US-PGRUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/01/07 14:26
S205	12	S204 and S203	US-PGRUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/01/07 14:26
S206	3	(US-20010015754-\$ or US- 20010022612-\$).did. or (US-6476852-\$).did.	US-PGRUB; USPAT	NEAR	ON	2008/01/07 14:26
S207	1	S203 and S206	US-PGRUB; USPAT	NEAR	ON	2008/01/07 14:26
S208	0	"10459182".rlan. or ("10". src. and "459182".ap.)	US-PGRUB; USPAT; USOCR; DERWENT	NEAR	ON	2008/01/07 14:26
S209	10759	(blank\$4 near interval\$1)	US-PGRUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/01/07 14:26
S211	12	S209 and S210	US-PGRUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/01/07 14:26

S212	1	10/814227	US-PGRUB; USPAT; USOCR; DERWENT	NEAR	ON	2008/07/22 11:02
S213	8	(horizontal near blanking) same endoscope	US-PGRUB; USPAT; USOCR; DERWENT	NEAR	ON	2008/07/22 11:11
S214	2	"20010015754".pn.	US-PGRUB; USPAT; USOCR; DERWENT	NEAR	ON	2008/07/22 11:43
S215	10	("20010015754"   "20010022612"   "20060022234"   "4667229"   "7053926"). PN.	US-PGRUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2008/07/22 14:46
S216	2462	horizontal near (blank\$4) same interval	US-PGRUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2008/07/22 14:46
S217	0	S215 and S216	US-PGRUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2008/07/22 14:47
S218	503	S216 and (superimpos\$4)	US-PGRUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2008/07/22 14:47
S219	1084	"L5" and (endosco\$7)	US-PGRUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2008/07/22 14:48
S220	26	S218 and (endosco\$7)	US-PGRUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2008/07/22 14:48
S221	1	(horizontal near (blank\$4) same interval) same endoscop\$4	US-PGRUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2008/07/22 15:02
S222	9	("4081812"   "5534959"   "6346967"   "6618511"). PN.	US-PGRUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2008/07/22 16:32
S223	30	("20010015754"   "20010016680"   "20020014595"   "20030058336"   "20040104999"   "20050243169"   "5649897"   "6002425"   "6215517"   "6476852"   "6638212"   "6697101"   "6778208"   "6876380"   "7053926").PN.	US-PGRUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2008/07/22 16:40

S224	11	S223 and (horizontal)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2008/07/22 16:40
S225	16	(horizontal same interval) same (endosco\$6 or boroscop\$4)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2008/07/22 16:54
S226	0	2001/0015754	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2008/07/22 17:29
S227	2	"20010015754"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2008/07/22 17:29

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